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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorr | ney Docket No. | | | | |
|----------------|----------------|------------------------|--|--|--|
| First Inventor | | FRANK A. GALDES | | | |
| Title | BUSINESS CO | OMMUNICATION SOLUTIONS | | | |

Express Mail Label No. EU 833897675 US (Only for new nonprovisional applications under 37 CFR 1.53(b))

| APPLICATION ELEMENTS | | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | | |
|---|--|-------------|--|------------|------------------|-------------------------|--|--|
| See MPEP chapter 600 concerning utility patent application contents. | | | Washington, DC 20231 | | | | | |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. | | | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission | | | | | |
| See 37 CFR 1.27 Specification | Total Pages 98 | | (if applicable, all necessary) | | | | | |
| 3. (preferred arrangement | nt set forth below) | a. | Computer Reada | | | | | |
| | of the invention to to Related Applications | b. | b. Specification Sequence Listing on: | | | | | |
| | arding Fed sponsored R & D | | i. CD-ROM or CD-R (2 copies); or | | | | | |
| | equence listing, a table, program listing appendix | | i i. paper | | | | | |
| - Background of | the Invention of the Invention | C. | c. Statements verifying identity of above copies | | | | | |
| - Brief Description | on of the Drawings (if filed) |] | ACCOMPANYING APPLICATION PARTS | | | | | |
| - Detailed Descri- Claim(s) | iption | 9. | Assignment Pape | | heet 8 | | | |
| - Abstract of the | Disclosure | 10. | 37 CFR 3.73(b) S (when there is an | | , L | Power of Attorney | | |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 26] | | | English Translati | on Docum | ent <i>(if a</i> | applicable) | | |
| 5. Oath or Declaration [Total Pages 2] | | | Information Discl Statement (IDS)/ | | | Copies of IDS Citations | | |
| a. Newly exec | uted (original or copy) | 13. | | | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) | | | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) | | | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | |
| 6. Application Data | Sheet. See 37 CFR 1.76 | 17. | 17. Other: | | | | | |
| 18. If a CONTINUING APPLI or in an Application Data She | CATION, check appropriate box, and sup | oply the re | quisite information belov | v and in a | prelimi | nary amendment, | | |
| Continuation | Divisional Continuation-in-part (CIP) | | of prior application No.: | , | | | | |
| Prior application information: | Examiner: | | Group Art Uni | | | | | |
| | IONAL APPS only: The entire disclosure of t f the disclosure of the accompanying contir | | | | | | | |
| | relied upon when a portion has been inadve | | | | | | | |
| | 19. CORRESPONE | ENCE AD | DRESS | | | | | |
| Customer Number or Bar Code Label (Insert Gustomer No. or Attach bar code label hera) or Correspondence address below | | | | | | | | |
| Name | FRANK A. GALDES | | | | | | | |
| | 656 College Avenue | | | | | | | |
| Address | | | | | | | | |
| City | Menlo Park | State | CA | Zip Code | | 94025 | | |
| Country | USTe | lephone | 415-987-2117 | F | ЭX | | | |
| Name (Print/Type) Frank A. Galdes | | Re | Registration No. (Attorney/Agent) | | | | | |
| Signature | French. A. gh | | | Date | 07/1 | 6/2003 | | |

Burden Hour Statement: This form is estimated to take 0.2 yours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| 12) | 37 | 5 |
|-----|------------|----------------------------|
| 147 | - 1 | $\boldsymbol{\mathcal{L}}$ |

| C mplete if Known | | | | |
|----------------------|-----------------|--|--|--|
| Application Number | | | | |
| Filing Date | 7/16/2003 | | | |
| First Named Inventor | Frank A. Galdes | | | |
| Examiner Name | | | | |
| Art Unit | | | | |
| Attorney Docket No. | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | |
|---|-----------------------------|-------------|-------------|-------------|--|----------|--|--|
| ✓ Check | 3. ADDITIONAL FEES | | | | | | | |
| Deposit Account: | | | | Entity | | | | |
| Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | | |
| Account Number | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | | |
| Deposit Account | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | | | |
| Name | 1053 | 130 | 1053 | 130 | cover sheet Non-English specification | | | |
| The Director is authorized to: (check all that apply) | | 2,520 | | | For filing a request for ex parte reexamination | | | |
| Credit any overpayments Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | | | |
| Charge fee(s) indicated below, except for the filling fee | | 4 040* | 4005 | 4 0 4 0 8 | Examiner action | | | |
| to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840" | Requesting publication of SIR after Examiner action | | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | | | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | | | |
| Fee Fee Fee Fee Pee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | | | |
| 4004 750 2004 275 Utilibu Sline See | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | | | |
| 1002 330 2002 165 Design filing fee 375 | 1401 | 320 | 2401 | 160 | Notice of Appeal | | | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | | | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) 375 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | | |
| | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | | | |
| Extra Claims below Fee Paid | 1502 | 470 | 2502 | 235 | Design Issue fee | | | |
| Total Claims 1 -20** = 0 X 0 = 0 | 1503 | 630 | 2503 | 315 | i Plant issue fee | | | |
| Claims L - 3 - 2 L X L L T T T T T T T T T T T T T T T T | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | | |
| Multiple Dependent 0 =0 | 1807 | 50 | 180 | 7 50 | Processing fee under 37 CFR 1.17(q) | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 6 180 | Submission of Information Disclosure Stmt | | | |
| Code (\$) Code (\$) | 8021 | 40 | 802 | 1 40 | Recording each patent assignment per property (times number of properties) | | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 750 | 2809 | | Filing a submission after final rejection | | | |
| 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid | 4040 | 750 | 004 | | (37 CFR 1.129(a)) | | | |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims | 1810 | 750 | 2810 | U 3/5 | 5 For each additional invention to be examined (37 CFR 1.129(b)) | | | |
| over original patent | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | | |
| | Other | fee (sp | ecify) | | C. C Coolgii opphiodion | | | |
| SUBTOTAL (2) (\$)0 | | | | Filing F | ee Paid SUBTOTAL (3) (\$) | 5 | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | |

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Telephone 415-987-2117 Frank A. Galdes (Attorney/Agent) 7/16/2003 Date Sianature

> WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorizati n on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.